

Title (en)

ANTI-INFLAMMATORY ANALGESIC ADHESIVE PATCH

Title (de)

ENTZÜNDUNGSHEMMENDES ANALGETISCHES KLEBEPFLASTER

Title (fr)

PATCH ADHESIF ANALGÉSIQUE ANTI-INFLAMMATOIRE

Publication

**EP 1632226 A4 20060712 (EN)**

Application

**EP 04745727 A 20040610**

Priority

- JP 2004008097 W 20040610
- JP 2003166774 A 20030611

Abstract (en)

[origin: EP1632226A1] An anti-inflammatory analgesic adhesive patch which has an excellent anti-inflammatory analgesic effect and is reduced in unpleasant irritant feeling during wear. It is characterized by containing, as active ingredients, benzocaine and an ingredient having a counter-irritation effect, wherein the ingredient having a counter-irritation effect comprises one or more members selected from the group consisting of 1-menthol, dl-menthol, dl-camphor, d-camphor, methyl salicylate, glycol salicylate, peppermint oil, eucalyptus oil, capsaicin, capsicum extract, and nonyllic acid vanillamide and the benzocaine is contained in an amount of 0.5 to 20 wt.%

IPC 1-7

**A61K 31/245; A61K 31/125; A61K 9/70; A61K 31/60; A61K 45/00; A61P 29/00**

IPC 8 full level

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CPC (source: EP KR US)

**A61K 9/70** (2013.01 - KR); **A61K 9/7053** (2013.01 - EP US); **A61K 9/7076** (2013.01 - EP US); **A61K 31/125** (2013.01 - EP KR US); **A61K 31/245** (2013.01 - EP KR US); **A61K 31/60** (2013.01 - EP US); **A61K 36/534** (2013.01 - EP US); **A61K 36/61** (2013.01 - EP US); **A61K 36/81** (2013.01 - EP US); **A61K 45/06** (2013.01 - EP US); **A61P 25/04** (2017.12 - EP); **A61P 29/00** (2017.12 - EP)

Citation (search report)

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DOCDB simple family (publication)

**EP 1632226 A1 20060308; EP 1632226 A4 20060712;** AU 2004246924 A1 20041223; CA 2528649 A1 20041223; CA 2528649 C 20130521; CN 1805739 A 20060719; JP 2005002040 A 20050106; JP 4596751 B2 20101215; KR 100946605 B1 20100309; KR 20060017760 A 20060227; TW 200502009 A 20050116; TW I348383 B 20110911; US 2007207088 A1 20070906; WO 2004110428 A1 20041223

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